

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 09/770184
Applicant : Herbert
Filing date : January 29, 2001
TC/A.U. : 2854
Examiner : Nguyen
Docket No. : 4967
Customer No. : 26936

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This statement is made

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☐ after a first office action, but before a final office action or allowance;
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December 19, 2003

substitute form PTO-1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

| | |
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| Application Number | 09/770184 |
| Filing Date | January 29, 2001 |
| First Named Inventor | Herbert |
| Group Art Unit | 2854 |
| Examiner Name | Nguyen |
| Attorney Docket Number | 4967 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|---|---------|----------|-------------|------------------|
| Init. | | Number | Patentee | Publ'n Date | Relevant Portion |
| | A | 5602977 | Lee | 11 Feb 1997 | |
| | B | | | | |
| | C | | | | |
| | D | | | | |
| | E | | | | |
| | F | | | | |
| | G | | | | |
| | H | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|---|----|----------|----------------|-------------|--|
| | I | DE | 29816418 | Berkenfeld | 12 Sep 1998 | |
| | J | EP | 0724234 | Gawler | 26 Jan 1996 | |
| | K | EP | 0799710 | Ozawa | 27 Sep 1996 | |
| | L | EP | 1057651 | Sakurai et al. | 29 May 2000 | |
| | M | | | | | |
| | N | | | | | |
| | O | | | | | |
| | P | | | | | |
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| Examiner Signature | | Date Considered | |
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